EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20060216552"	JPO; DERWENT	OR	OFF	2011/02/11 13:19
L2	0	glass.ab. and ("not ""Li. sub.2O""")	US-PGPUB; USPAT	OR	OFF	2011/02/11 13:43
L3	50	glass.ab. and ("no ""Li. sub.2O""")	US-PGPUB; USPAT	OR	OFF	2011/02/11 13:44
L4	33	l3	US-PGPUB	OR	OFF	2011/02/11 13:44
L5	133	("501"/$ or "65"/$ or "428"/$ or "428"/$).ccls. and (glass).ab. and ("bending strength") and modulus	US-PGPUB; USPAT	OR	ON	2011/02/11 14:08
L6	3278	(501/66 or 501/54 or 501/59 or 501/62 or 501/66 or 501/69 or 65/29.19 or 65/33.1 or 65/33.4 or 428/846.9 or 428/848.8).ccls.	US-PGPUB; USPAT	OR	ON	2011/02/11 14:09
L7	2138	l6 and (glass).ab.	US-PGPUB; USPAT	OR	ON	2011/02/11 14:09
L8	1993	(501/66 or 501/54 or 501/59 or 501/62 or 501/66 or 501/69 or 65/29.19 or 56/33.1 or 65/33.4 or 428/846.9 or 428/848.8).ccls. and glass.ab.	US-PGPUB; USPAT	OR	ON	2011/02/11 14:10
L9	9	(l6 or l8 or l5) and ("SiO. sub.2" and "Al.sub.2O. sub.3" and "SiO.sub.2" and "Al.sub.2O.sub.3" and CaO and BaO and "Na.sub.2O" and "K. sub.2O" and "ZrO.sub.2" and MgO and SrO and ZnO and "TiO.sub.2")	US-PGPUB; USPAT	OR	OFF	2011/02/11 14:10
L10	6453	(501/66 or 501/54 or 501/59 or 501/62 or 501/66 or 501/69 or 501/27 or 65/29.19 or 65/33.1 or 65/33.4 or 428/846.9 or 428/848.8 428/64.1 428/848 360/135).ccls.	US-PGPUB; USPAT	OR	ON	2011/02/11 14:40

L12	7	(l11) and ("SIO.sub.2" and "Al.sub.2O.sub.3" and "SIO.sub.2" and "Al.sub.2O.sub.3" and CaO and BaO and "Na.sub.2O" and "K.sub.2O" and "ZrO.sub.2" and MgO and SrO and ZnO and "TiO.sub.2")	US-PGPUB; USPAT	OR	OFF	2011/02/11 14:40
S1	2	("5776844", "5958812").pn.	USPAT	OR	OFF	2009/02/05 21:52
S2	1	"20060216552"	US-PGPUB; USPAT	OR	OFF	2009/02/11 17:00
S3	3	("5900296", "5780371", "6114039").pn.	USPAT	OR	OFF	2009/02/11 17:01
S4	65	(ferromagnetic and ("single crystal")).clm.	USPAT	OR	OFF	2009/02/12 13:23
S5	119	(ferromagnetic and ("single crystal")).clm.	US-PGPUB; USPAT	OR	OFF	2009/02/12 13:23
S6	1	"20080152884"	US-PGPUB; USPAT	OR	OFF	2009/02/12 13:24
S7	2	S5 and storage.clm.	US-PGPUB; USPAT	OR	OFF	2009/02/12 13:26
S8	2	(ferromagnetic and ("single crystal")).clm. and storage.ab.	USPAT	OR	OFF	2009/02/12 13:28
S9	30	S5 and wafer	US-PGPUB; USPAT	OR	OFF	2009/02/12 13:32
S10	0	S6 and recording	US-PGPUB; USPAT	OR	OFF	2009/02/12 13:37
S11	50	("4600957" "4831608" "4925776" "5470694" "5662979" "4259433" "4331966" "5418769" "5492783" "5561089" "5571646" "5582897" "5591502" "5632942" "5972816" "6120922" "6245411" "4248531" "4269932" "4296309" "4305656" "4340655" "4345261" "4373004" "4389655" "4412264" "4422904" "4430401" "4482511" "4545881" "4596740" "4618537" "4633338" "4786559" "4800547" "4815197" "4816840" "4821250" "4865948" "4870429" "4908809" "4919988" "4923942" "4948460" "4967466" "4974219"	US-PGPUB; USPAT	OR	OFF	2009/02/16 17:47

		"4973520" "4980253" "5002706" "5019452"). pn.				
S12	0	10-072238	JPO	OR	OFF	2009/02/16 18:13
S13	1	"10072238"	JPO	OR	OFF	2009/02/16 18:13
S14	19	glass.ab. and ("SiO. sub.2" and "Al.sub.2O. sub.3" and "SiO.sub.2" and "Al.sub.2O.sub.3" and CaO and BaO and "Na.sub.2O" and "K. sub.2O" and "ZrO.sub.2" and MgO and SrO and ZnO and "TiO.sub.2")	US-PGPUB; USPAT	OR	OFF	2009/02/16 18:19
S15	1	"6577472".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/16 18:25
S16	0	S14 and S11	US-PGPUB; USPAT	OR	OFF	2009/02/16 18:28
S17	1	"4310595".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/16 18:29
S18	2	("5776844", "5958812"). pn.	USPAT	OR	OFF	2009/02/16 18:31
S19	13	speit.in. and glass.ti.	USPAT	OR	OFF	2009/02/16 18:38
S20	13	speit.in. and glass.ti.	US-PGPUB; USPAT	OR	OFF	2009/02/16 18:38
S21	1	("5900296").pn.	USPAT	OR	OFF	2009/02/17 19:34
S22	53	glass.ab. and (("bending strength") same heating)	US-PGPUB; USPAT	OR	ON	2009/02/17 19:42
S23	3	S22 and (magnetic or recording).ab.	US-PGPUB; USPAT	OR	ON	2009/02/17 19:42
S24	1418212	S22 and thermal resistance	US-PGPUB; USPAT	OR	ON	2009/02/17 19:44
S25	2	S22 and ("thermal resistance")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:44
S26	946	glass.ab. and ("thermal resistance")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:46
S27	130	S26 and magnetic	US-PGPUB; USPAT	OR	ON	2009/02/17 19:46
S28	35	S27 and (Heating same hours)	US-PGPUB; USPAT	OR	ON	2009/02/17 19:47
S29	0	S27 and (Heating same "570")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:48
S30	30	S27 and (hour same ("500" or "570"))	US-PGPUB; USPAT	OR	ON	2009/02/17 19:49

S31	0	S27 and (hour same ("570"))	US-PGPUB; USPAT	OR	ON	2009/02/17 19:49
S32	30	S27 and (hour same ("500"))	US-PGPUB; USPAT	OR	ON	2009/02/17 19:49
S33	1	S32 and (record$ or magnetic).ab.	US-PGPUB; USPAT	OR	ON	2009/02/17 19:50
S34	77	S27 and (hour same (C))	US-PGPUB; USPAT	OR	ON	2009/02/17 19:52
S35	48	S34 not S32	US-PGPUB; USPAT	OR	ON	2009/02/17 19:52
S36	0	S27 and ((("Tg") or ("glass transition")) same "600")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:56
S37	0	S27 and ((("Tg") or ("glass transition")) with "600")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:57
S38	113	(glass).ab. and ((("Tg") or ("glass transition")) with "600")	US-PGPUB; USPAT	OR	ON	2009/02/17 19:57
S39	26	S38 and magnetic	US-PGPUB; USPAT	OR	ON	2009/02/17 19:57
S40	1	("6332338", "590296").pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:23
S41	2	("6332338", "5900296").pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:25
S42	1	S41 and chemically	US-PGPUB; USPAT	OR	ON	2009/02/25 16:26
S43	0	S41 and perpendicular	US-PGPUB; USPAT	OR	ON	2009/02/25 16:44
S44	0	"20030109370".pn. and perpendicular	US-PGPUB; USPAT	OR	ON	2009/02/25 16:45
S45	3	("6332338", "5900296", "20030109370").pn.	US-PGPUB; USPAT	OR	ON	2009/02/26 14:47
S46	3	S45 and recording	US-PGPUB; USPAT	OR	ON	2009/02/26 14:47
S47	4	("6332338", "5900296", "20030109370", "5938812").pn.	US-PGPUB; USPAT	OR	ON	2009/02/26 14:49
S48	5564	"l4" and recording	US-PGPUB; USPAT	OR	ON	2009/02/26 14:49
S49	3	S47 and recording	US-PGPUB; USPAT	OR	ON	2009/02/26 14:49
S50	3	S47 and strengthen$	US-PGPUB; USPAT	OR	ON	2009/02/26 14:50

S51	2782	(501/66 or 501/54 or 501/59 or 501/62 or 501/66 or 501/69 or 65/29.19 or 56/33.1 or 65/33.4 or 428/846.9 or 428/848.8).ccls.	US-PGPUB; USPAT	OR	ON	2009/02/26 18:02
S52	272	S51 and strengthen$	US-PGPUB; USPAT	OR	ON	2009/02/26 18:03
S53	122	S52 and recording	US-PGPUB; USPAT	OR	ON	2009/02/26 18:03
S54	3039	(501/66 or 501/54 or 501/59 or 501/62 or 501/66 or 501/69 or 65/29.19 or 65/33.1 or 65/33.4 or 428/846.9 or 428/848.8).ccls.	US-PGPUB; USPAT	OR	ON	2009/02/26 18:07
S55	126	S54 and recording and strengthen$	US-PGPUB; USPAT	OR	ON	2009/02/26 18:08
S56	32	(ikenishi).in. and glass. ab.	US-PGPUB; USPAT	OR	ON	2010/08/10 21:04
S57	1	("20100167092" "2011090037").pn.	US-PGPUB; USPAT	OR	ON	2010/08/10 21:23
S58	1	("20100167092" "2010090037").pn.	US-PGPUB; USPAT	OR	ON	2010/08/10 21:24
S59	2	("20100167092" "20100190037").pn.	US-PGPUB; USPAT	OR	ON	2010/08/10 21:24
S60	1	"20030109370"	US-PGPUB; USPAT	OR	ON	2010/08/11 14:20
S61	3	("6332338" "5900296" "6297182").pn.	US-PGPUB; USPAT	OR	ON	2010/08/11 14:52
S62	2	S61 and float	US-PGPUB; USPAT	OR	ON	2010/08/11 14:53
S63	0	"2006021552"	US-PGPUB; USPAT	OR	ON	2010/08/11 14:54
S64	1	"20060216552"	US-PGPUB; USPAT	OR	ON	2010/08/11 14:54
S65	1	S64 and float	US-PGPUB; USPAT	OR	ON	2010/08/11 14:54
S66	604	428/8$.ccls. and css	US-PGPUB; USPAT	OR	ON	2010/08/12 13:06
S67	57	("6332338" "5900296" "6297182")	US-PGPUB; USPAT	OR	ON	2010/08/12 18:32
S68	21	("6332338")	US-PGPUB; USPAT	OR	ON	2010/08/12 18:32
S69	0	("501"/$ or "65"/$ or 428/8$ or 428/6$).ccls. and glass.ab. and ("bending strength") and (reinfornc$ same glass)	US-PGPUB; USPAT	OR	ON	2010/08/12 20:19

S70	0	("501"/$ or "65"/$ or 428/8$ or 428/6$).ccls. and glass.ab. and ("bending strength") and (reinfornc$)	US-PGPUB; USPAT	OR	ON	2010/08/12 20:20
S71	0	("501"/$ or "65"/$ or "428"/$ or "428"/$).ccls. and glass.ab. and ("bending strength") and (reinfornc$)	US-PGPUB; USPAT	OR	ON	2010/08/12 20:20
S72	0	("501"/$ or "65"/$ or "428"/$ or "428"/$).ccls. and (glass).ab. and ("bending strength") and (reinfornc$)	US-PGPUB; USPAT	OR	ON	2010/08/12 20:20
S73	446	("501"/$ or "65"/$ or "428"/$ or "428"/$).ccls. and (glass).ab. and ("bending strength")	US-PGPUB; USPAT	OR	ON	2010/08/12 20:20
S74	129	("501"/$ or "65"/$ or "428"/$ or "428"/$).ccls. and (glass).ab. and ("bending strength")	US-PGPUB	OR	ON	2010/08/12 20:21
S75	77	S74 and heating	US-PGPUB	OR	ON	2010/08/12 20:21
S76	27	S75 and reinforc$	US-PGPUB	OR	ON	2010/08/12 20:21
S77	28	S74 and (bending and reinforcement)	US-PGPUB	OR	ON	2010/08/12 20:44
S78	7	S77 not S76	US-PGPUB	OR	ON	2010/08/12 20:45
S79	2	("6818576" "7595273").pn.	US-PGPUB; USPAT	OR	ON	2010/08/12 21:08
S80	4	("6332338" "5900296" "6297182" "20020110706").pn.	US-PGPUB; USPAT	OR	ON	2010/08/13 12:33
S81	4	S80 and strength$	US-PGPUB; USPAT	OR	ON	2010/08/13 12:34
S82	0	"2003010970"	US-PGPUB; USPAT	OR	ON	2010/08/13 12:57
S83	1	"20030010970"	US-PGPUB; USPAT	OR	ON	2010/08/13 12:57
S84	10	"6818576"	US-PGPUB; USPAT	OR	ON	2010/08/13 12:58
S85	1	"20030109370".pn.	US-PGPUB; USPAT	OR	ON	2010/08/13 13:02
S86	1	"20060216552"	US-PGPUB; USPAT	OR	ON	2010/08/13 16:46
S87	1	("20090220821").pn.	US-PGPUB	OR	OFF	2010/08/13 17:33

| S88 | 1 | ("20100203358").pn. | US-PGPUB | OR | OFF | 2010/08/14 16:18 |

2/11/2011 2:41:18 PM
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